# MINIMUM SPECIFICATIONS FOR NEW DIGITIZATION EQUIPMENT PURCHASES
## 2008-2009

9/07

| Component | Recommended |
|---|---|
| | |
| **COMPUTER** | |
| **CPU** | 2.8 GHz processor or better |
| **RAM** | 1 GB or better |
| **Hard Disk** | 80 GB or better |
| **Expansion** | At least one expansion slot |
| **Optical Disk** | DVD-RW |
| **Video** | 64 MB video RAM or better |
| **Monitor** | 21" CRT or LCD or better |
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| **SCANNER** | |
| **Scanning Area** | 8.5" x 14" (legal-sized) or larger |
| **Resolution** | 1200 x 2400 optical scan resolution (not interpolated resolution) |
| **Bit Depth** | 42 bit color depth |
| **Dynamic Range** | At least 3.4 (if planning to scan film or slides) |
| **Scanner Software** | Supports TWAIN |
| **Accessories** | Transparent media adapter (for negatives & slides) |
| **Interface** | SCSI, USB, IEEE-1394(FireWire) |
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| **PRINTER** | At a minimum, native 600 dpi color printer (printer vendor may achieve higher resolutions through software enhancement) |